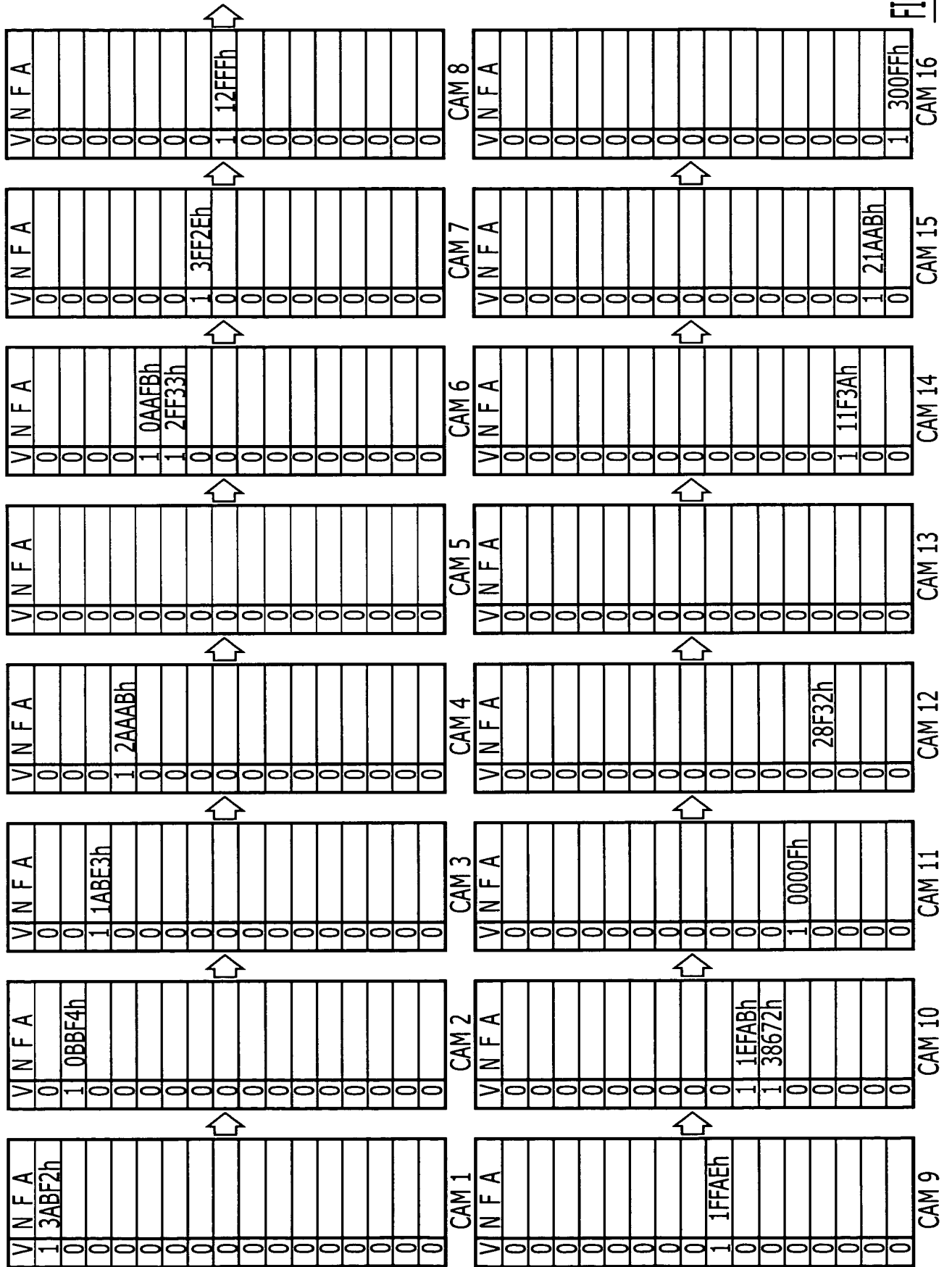


| DATABASE | VALID BIT | NEXT FREE ADDRESS |
|----------|-----------|-------------------|
| DB1      | V1        | NFA 1             |
| DB2      | V2        | NFA 2             |
| DB3      | V3        | NFA 3             |
| DB4      | V4        | NFA 4             |
| DB5      | V5        | NFA 5             |
| DB6      | V6        | NFA 6             |
| DB7      | V7        | NFA 7             |
| DB8      | V8        | NFA 8             |
| DB9      | V9        | NFA 9             |
| DB10     | V10       | NFA 10            |
| DB11     | V11       | NFA 11            |
| DB12     | V12       | NFA 12            |
| DB13     | V13       | NFA 13            |
| DB14     | V14       | NFA 14            |
| DB15     | V15       | NFA 15            |
| DB16     | V16       | NFA 16            |

NFA  
TABLE

FIG. 3D



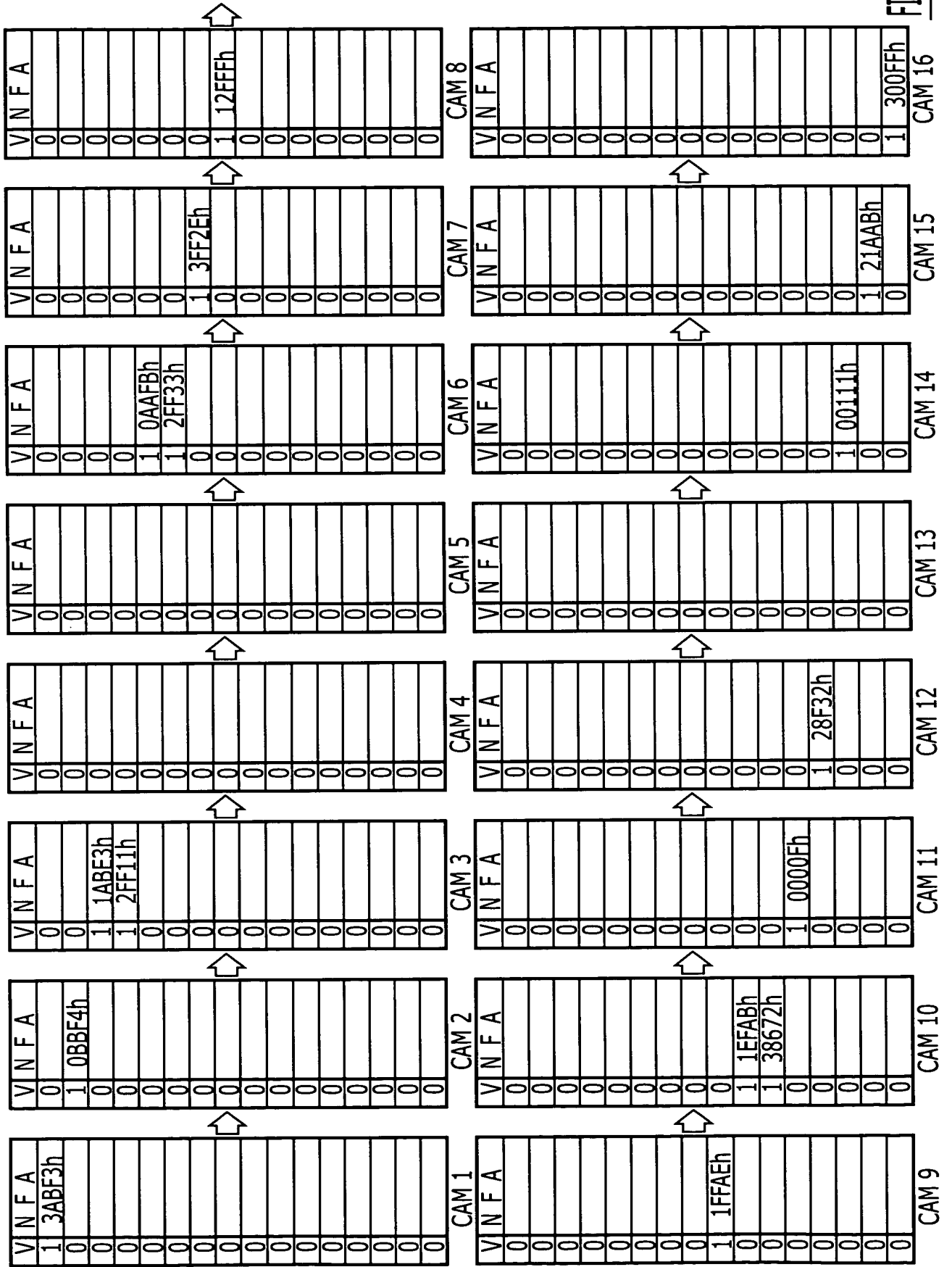


FIG. 4B